

DRAFT

RESOLUTION NO. R25-80

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF COLUMBUS, NEBRASKA, APPROVING AN AGREEMENT WITH GEO-COMM, INC. FOR GIS MAINTENANCE SERVICES IN THE AMOUNT OF \$35,892.94, A COPY OF WHICH IS ATTACHED HERETO AND INCORPORATED HEREIN; TO AUTHORIZE THE MAYOR TO EXECUTE THE SAME ON BEHALF OF THE CITY; AND TO REPEAL ALL RESOLUTIONS OR PORTIONS THEREOF IN CONFLICT HEREWITH.

WHEREAS, GIS mapping for E-911 related calls is necessary for operation of the joint communications center.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF COLUMBUS, NEBRASKA, that the agreement with Geo-Comm, Inc. in the amount of \$35,892.94 for GIS maintenance services July 1, 2025, through June 30, 2027, a copy of which is attached hereto and incorporated herein by this reference, is hereby approved and the mayor is authorized, directed, and empowered to execute the same on behalf of the City of Columbus.

This resolution shall repeal all resolutions or portions thereof in conflict herewith.

INTRODUCED BY COUNCIL MEMBER _____

PASSED AND ADOPTED THIS ____ DAY OF _____, 2025.

MAYOR

ATTEST:

CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



Accountability - Dedication
Honesty - Integrity - Respect

MEMORANDUM

DATE: May 27, 2025
TO: City Administrator / City Finance Director
FROM: Rachel Pensick, Communication Director
RE: GeoComm Contract for GIS Services

RECOMMENDATION:

To approve the renewal of a two-year GIS Maintenance service contract from GeoComm, Inc.

DISCUSSION:

The Columbus-Platte County Joint Communications Center operates as the Public Safety Answering Point for Platte and Polk Counties. Consistent and accurate GIS is the foundation of the 911 call routing process. The JCC currently has a GIS Maintenance service contract with GeoComm that expires in June 2025. Geo-Comm has proposed a two-year GIS Maintenance service contract to begin on July 1, 2025 and expire on June 30, 2027.

There are many things in this contract that require technicians to support the process. Included in that list are:

- Maintaining of the MSAG (Master Street Address Guide)
- Assigning new addresses to rural locations
- Completion of routing sheets
- Consolidation of East Central 911 Regional Data

Fiscal Impact:

The two-year contract will cost \$35,892.94. It will be invoiced annually. The year one cost is \$17,508.75 and the year two cost is \$18,384.19. These are budgeted costs.


Concurrence:

The Joint Communications Committee reviewed and approved the purchase.

SIGNATURE:

By: _____

Approved By: _____

	GIS Maintenance Services Contract #114879 May 15, 2025
Geo-Comm, Inc. EIN # 41-1811590 601 West St. Germain St. Cloud, MN 56301 Phone: (320) 240-0040 www.geocomm.com	Columbus/Platte County Joint Communications Center Rachel Pensick, Director 2419 14th St Columbus, NE 68601 Phone: (402) 942-5062 E-mail: rachel.pensick@columbusne.us

Columbus/Platte Maintenance Services	Service Dates	Total
GIS Map Data Maintenance	7/1/2025-6/30/2026	\$7,182.00
MSAG and ALI Maintenance	7/1/2025-6/30/2026	\$1,915.20
GIS Addressing Services	7/1/2025-6/30/2026	\$3,222.45
GIS Map Data Maintenance	7/1/2026-6/30/2027	\$7,541.10
MSAG and ALI Maintenance	7/1/2026-6/30/2027	\$2,010.96
GIS Addressing Services	7/1/2026-6/30/2027	\$3,383.57
Contract Total:		\$25,255.28

Polk County Maintenance Services	Service Dates	Total
GIS Map Data Maintenance	7/1/2025-6/30/2026	\$4,032.00
MSAG and ALI Maintenance	7/1/2025-6/30/2026	\$1,157.10
GIS Map Data Maintenance	7/1/2026-6/30/2027	\$4,233.60
MSAG and ALI Maintenance	7/1/2026-6/30/2027	\$1,214.96
Contract Total:		\$10,637.65

GIS maintenance services will be provided July 1, 2025 through June 30, 2027.

A description of the services covered under this contract is attached and made a part of this agreement as Exhibit A. Note that GIS Addressing Services are for Columbus/Platte County only and exclude Polk County.

Customer agrees to pay GeoComm \$35,892.94 on the following schedule:

- \$17,508.75 – invoiced net 45 days on July 1, 2025
- \$18,384.19 – invoiced net 45 days on July 1, 2026

[Signatures on following page]

Customer Authorization	
Signature	
Print Name	
Purchase Order # (if required)	
Date	

Exhibit A – Scope of Work

GIS Data Layers Maintenance Services

GeoComm will use provided resources, including digital copies of the MSAG and ALI database, to update GIS data layers for location validation in 9-1-1 systems. As needed, GeoComm will:

- Update the Road Centerline layer with additions, deletions, and corrections
- Update the Site/Structure Address Point layer with additions, deletions, and corrections
- Update Service Boundary Layers (PSAP, police, fire, EMS, and ESZ/ESN) with additions, deletions, and corrections when requested
- Update the Provisioning Boundary Layer with additions, deletions, and corrections.
- Update the Incorporated Municipality Layer when there are annexations

GIS data attribute standardization following the NENA Standard for NG9-1-1 GIS Data Model and/or your PSAP mapping system requirements are included. GeoComm will populate Mandatory and Conditional attributes with provided resources.

GeoComm will perform quality control (QC) checks on GIS data to measure GIS data quality and synchronization with MSAG and ALI databases, if available. If GIS data errors are detected, GeoComm will make appropriate corrections. If MSAG or ALI errors are detected, GeoComm will correct the error if contracted to do so. If resolving the MSAG or ALI errors are outside of the scope of service, GeoComm will provide you with a list of required updates.

GeoComm will provide updated GIS data packages (zip file containing the updated GIS data layers in file geodatabase format) for you to provision into your local 9-1-1 systems. If the local 9-1-1 system is a GeoComm mapping application, GeoComm will execute the update process.

If requested, GeoComm can provide.pdf files representing one combined Service Boundary map (Police, Fire, EMS) which you can print to hard copy wall maps.

MSAG and ALI Maintenance Services

To ensure ongoing synchronization with GIS data layers, MSAG, and ALI database, GeoComm will update and manage your MSAG based on provided resources. As needed, GeoComm will:

- Submit MSAG updates to your database provider when roads are added, changed, or deleted if allowed access to the database provider's MSAG maintenance system.
- Assist in the resolution of MSAG discrepancies, as provided by the database provider (E.g. overlaps with other MSAG entries, address validation, etc.)
- Assist in the resolution of inconsistencies between the MSAG and GIS data layers.
- Assist in the resolution of telephone (TN) records that do not match the MSAG.
- Request new Emergency Service Numbers (ESNs) from the database provider when new responder combinations are created.
- Complete periodic reviews of the MSAG, ALI database, and GIS data layers to ensure a high synchronization Rate and complete updates.

Note: If clarification is needed, GeoComm will work with you to ensure accurate updates are made.

Address Assignment Services – Columbus/Platte County

Note that Polk County is excluded from Address Assignment Services.

GeoComm will update the Site/Structure Address Point layer for Columbus/Platte County based on resources provided. As needed, GeoComm will:

- Update the Site/Structure Address Point layer with new address point locations using provided accurate location information or latitude and longitude for the approximate placement of the address point.
- Assign addresses to newly added points based on the road centerline layer attributes (street name and address ranges) and return the newly assigned addresses within three business days.
- Provide support regarding unique addressing situations or addressing discrepancies.

Note: GeoComm is not responsible for notifying residents of the newly assigned addresses.

GIS Maintenance Bureau Contact Information

Email: gis@geocomm.com

Phone: 1.844.282.4507

Upload Data: <http://www.geo-comm.com/industries/gis/data-submission/>

Uploading Data Notes: Adobe Flash must be installed to upload files. All files must be compressed into a single (.zip) format. The zip file must be under 2GB. A confirmation e-mail will be sent once the file is received.

Additional terms and conditions around cancellations can be found at: <https://www.geo-comm.com/terms/>